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Sheet 1 of 2

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09/605,573						
June 28, 2000						
DeLeys, Robert						
1648						
Parkin, Jeffrey S.						
CDS-222						

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite	U.S. Patent Do	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
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FOREIGN PATENT DOCUMENTS

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Examiner Initials	Cite No.1	Office ³	Number ⁴ KindCode ⁵ Applicant of Cited Document		Office ³ Number ⁴ KindCode ⁵ Applicant of Cited Document mm-dd-yyyy		mm-dd-yyyy	passages or relevant figures appear	T⁵
d		EP	0591914	Α	Behringwerke AG	04-13-1994			
7		wo	86/06414	А	Genetic Systems Corporation	11-06-1986			
		wo	96/12809	Α	Cohen, Jacques H.,M.	05-02-1996			
		wo	96/27013	А	Assist. Publ. Hopitaux de Paris	09-06-1996			
•		wo	98/45323	Α	Chenebaux Denis Marie, Bernard	10-15-1998			

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	Application Number	09/605,573						
	Filing Date	June 28, 2000						
	First Named Inventor	DeLeys, Robert						
	Group Art Unit	1648						
	Examiner Name	Parkin, Jeffrey S.						
	Attorney Docket Number	CDS-222						
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		NON PATENT LITERATURE DOCUMENTS	
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	_	EBERLE, J. et al.: "Diversity of the immunodominant epitope of gp41 of HIV-1 subtype O and its validity for antibody detection". Journal of Virological Methods, vol. 67, 1997, pages 85-91.	
		J. VAN BINSBERGEN et al.: "Reactivity of a new HIV-1 group O third generation A-HIV-1/-2 assay with an unusual HIV-1 seroconversion panel and HIV-1 group O/group M subtyped samples". Journal of Virological Methods, vol. 69, 1997, pages 29-37.	
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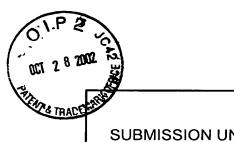
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Examiner

Signature

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ON UNDER MPEP 609 D	Group Art Unit	1648	· 5
	Examiner Name	Parkin, Jeffrey S.	· ¬
Page 1 of 1	Attorney Docket Number	CDS-222	Z

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